# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jia-Chu Liu

Group Art Unit: unknown

Serial No. 09/716,954

Examiner: unknown

Filed: November 21, 2000

For: SINGLE-SITE CATALYSTS FOR

**OLEFIN POLYMERIZATION** 

**Assistant Commissioner for Patents** Washington, D.C. 20231

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)(1)

Sir:

Applicant submits here a list of references he believes are relevant to the examination of this patent application. The references are listed on accompanying form PTO-1449, and copies of the references are enclosed.

Applicant respectfully asks the Examiner to consider the cited references.

I hereby certify that this correspondence is being deposited with the United States Postal Service as firstclass mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on February 46, 2001.

Jonathan L. Schuchardt Name of person signing

athan Lychnchardt

Respectfully submitted,

Jia-Chu Liu

By: Jonathan Lothuchardt

Jonathan L. Schuchardt

Reg. No. 34,428

Attorney for Applicant(s)

Lyondell Chemical Company

3801 West Chester Pike

Newtown Square, PA 19073

Phone: (610) 359-2276

February 16, 2001

						Page 1 of 1							
Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office Rev. 7/89  LIST OF PRIOR ART CITED BY APPLICANT				Attorney Docket: 88-1034A  Serial No. 09/716,954  Applicant: Jia-Chu Liu		Examiner: Unknown  Filing Date: November 21, 200  Group Art: Unknown							
									FOR: Single-Site Catal Olefin Polymerization	ysts for	Date: February 16, 2001		2001
												U.S.	PATENT DOCUMENT
				Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Da		
	AA	5,902,866	05/11/99	Nagy et al.	526	133	11/13/96						
	AB	5,637,660	06/10/97	Nagy et al.	526	160	04/17/95						
	AC	5,624,878	04/29/97	Devore et al.	502	152	06/06/95						
	AD	5,554,775	09/10/96	Krishnamurti et al.	556	7	01/17/95						
	AE	5,539,124	07/23/96	Etherton et al.	548	402	12/19/94						
	AF	5,241,025	08/31/93	Hlatky et al.	526	129	10/02/92						
	AG	5,198,401	.03/30/93	Turner et al.	502	155	07/30/91						
	AH	5,153,157	10/06/92	Hlatky et al.	502	117	03/20/90						
	Al												
	AJ							<del></del>					
· · · · · · · · · · · · · · · · · · ·	AK												
			FOREIG	ON PATENT DOCUME	NTS								
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRA	NSLATION NO					
	AL					<b>†</b>							
	AM												
	AN				1								
	AO	. # :											
<del></del>	OTI			ling Author, Title, Dat	e. Pertinent	Pages, Etc.	·	·					
	AR			Chemistry, 2d Ed. (1977), pp		3, =	,						
	AS			<del></del>									
	AT												
Examiner	<u> </u>	l		Date Considered									

#### Applicant(s)/Patent Under Reexam Application/Control No. 09/716,954 Liu Notice of References Cited Examiner Art Unit Page 1 of 1 Ling-Siu Choi 1713

### U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Cla	ssification <sup>2</sup>
х	А	5,539,124	7/1996	Etherton et al.	548	402
	В					
	С					
	D					
	E					
	F					
	G					
	н					
	ı					
	J		i			
	к					
	L					
	М					

### FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification <sup>2</sup>
	N					
	0					
	Р					
	a					
	R					
	s					
	٢					

### NON-PATENT DOCUMENTS

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
U	
V	
w	
x	

<sup>\*</sup> A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).

<sup>&</sup>lt;sup>2</sup> Classifications may be U.S. or foreign.